

IN THE UNITED STATES PATENT & TRADEMARKS OFFICE

APPLICANT:

STEVEN W. SANDERS ET AL.

SERIAL NO.:

10/731,824

1615

FILED:

12/8/2003

CONFRM. NO.: 4384

FOR: COMPOSITIONS AND METHODS FOR

MINIMIZING ADVERSE DRUG EXPERIENCES ASSOCIATED WITH

OXYBUTYNIN THERAPY

CERTIFICATE OF MAILING

DATE OF DEPOSIT:

I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O.

Box 1450, Alexandria, VA 22313-1450.

04/07/2006 SSITHIB1 00000048 10731824

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$^{180.\,00}_{}\,^{00}_{}$ SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir/Madam:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO/SB/08A and PTO/SB/08B which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). Applicant respectfully submits that this Information Disclosure Statement is filed pursuant to:

37 C.F.R. § 1.97 (b)(1) or (3), within three months of the filing date of the application, or before a first office action on the merits, whichever occurs last;

37 C.F.R. § 1.97 (c), after a first office action on the merits, but before a Final Office Action or a Notice of Allowance, whichever occurs first, and is accompanied by either 1) a statement in accordance with 37 C.F.R. § 1.97(e), or 2) the fee set forth in §1.17(p); or

X 37 C.F.R. § 1.97 (d), after a Final Office Action or Notice of Allowance, whichever occurs first, but on or before payment of the issue fee, and is accompanied by both 1) a statement in accordance with 37 C.F.R. § 1.97(e), and 2) the fee set forth in §1.17(p).

While no representation is made that any of these references may be "prior art" within the meaning of that term in accordance with 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that

Supplemental Information Disclosure Statement Page 2

the references listed, together with any other references which may have been previously sul	omitted or
listed, are the closest to the claimed invention (taken in its entirety) of which the undersigned is	presently
aware, and no art which is closer to the claimed invention (taken in its entirety) has been l	mowingly
withheld.	
A legible copy of each listed U.S. Patent or publication (or relevant portion	n thereof)
which was not previously submitted to, or cited by, the Patent Office is enclosed pursu	ant to 37
C.F.R. §§ 1.97 and 1.98.	
A legible copy of each of the listed non-patent literature and foreign docu	ıments or
their relevant portions is enclosed.	
Copies of cited U.S. patents and/or publications are NOT enclosed pursua	ant to the
Official Gazette Notice, dated Aug. 5, 2003, waiving the requirement of 37 C.F.R. § 1.98(a)(2)(i).
Copies of the references listed in the accompanying Form PTO/SB/	08A and
PTO/SB/O8B are NOT enclosed because, under 37 C.F.R. § 1.98(d), they were previously	y cited by
or submitted to the Office in application number , which is relied up	on for an
earlier filing date under 35 U.S.C. § 120.	
For all listed references that are not either in the English language, or accompan	nied by a
translation into English, a concise explanation of relevance as required under 37 C.F.R. § 1.9	98(a)(3) is

enclosed attached to each.

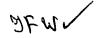
The Commissioner is hereby authorized to charge any additional fees associated with this communication or to credit any overpayment to Deposit Account No. 20-0100.

Dated this <u>5</u> day of April, 2006.

David W. Osborne Attorney for Applicant Registration No. 44,989

THORPE NORTH & WESTERN, LLP Customer No. 28,122 P.O. Box 1219 Sandy, Utah 84091-1219 Telephone: (801) 566-6633

DWO/jmw Enclosure







David W. Osborne Registered Patent Attorney osborne@tnw.com

April 5, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Patent Application No. 10/731,824 filed 12/8/2003

Applicant: Steven W. Sanders et al.

Title: COMPOSITIONS AND METHODS FOR MINIMIZING ADVERSE DRUG

EXPERIENCES ASSOCIATED WITH OXYBUTYNIN THERAPY

Group Art Unit: 1615

Attorney Docket No. T7770.CON2

Sir/Madam:

Transmitted herewith for filing and pursuant to 37 C.F.R. §§ 1.56 and 1.97 is a Supplemental Information Disclosure Statement. Enclosed also are the following designated documents, as required under 37 C.F.R. §§ 1.97 and 1.98:

	Form PTO/SB/08A AND PTO/SB/08B list of <u>3</u> references submitted for consideration.
	Legible copies of the listed references or their relevant portions.
\boxtimes	Legible copies of the listed <u>non-patent documents and foreign documents</u> or their relevant portions are included.
	Copies of U.S. patents and/or publications are not included pursuant to the Official Gazette Notice, dated Aug. 5, 2003, waiving the requirement of 37 C.F.R. 1.98(a)(2)(i).
	All English translations of each non-English reference, if any, within the possession, custody, control or availability of anyone designated in 37 C.F.R. § 1.56(c) (see 37 C.F.R. § 1.98(c)).

require		lowing are included within the Information Disclosure Statement if applicable and as 37 C.F.R. § 1.98:
		Concise explanation of relevance of each reference not in English and unaccompanied by an English translation.
		Statement that certain listed references not enclosed are substantially cumulative of an enclosed reference.
		Statement that certain listed references not enclosed were previously cited by or submitted to the Office in prior application no. , filed on, which is relied upon for an earlier filing date under 35 U.S.C. § 120.
if requi		r to secure consideration of the items designated above, one or more of the following, lso enclosed:
	\boxtimes	Statement under 37 C.F.R. § 1.97(e)(1) or (2).
	\boxtimes	Check No. 24968, which includes the amount of \$180.00 (amount in § 1.17(p)) constituting the submission fee set forth in 37 C.F.R. § 1.17(p).
	ent meet credit an	event that 37 C.F.R. § 1.97(c) applies and the Examiner is not satisfied that the is the requirements of 37 C.F.R. § 1.97(e), or in any other event remediable by a fee, by over payment or charge any additional fees to Deposit Account No. 20-0100 of the

Respectfully submitted,

David W. Osborne Attorney for Applicant Registration No. 44,989

THORPE NORTH & WESTERN, LLP Customer No. 28,122 P.O. Box 1219 Sandy, Utah 84091-1219 Telephone: (801) 566-6633

DWO/jmw



IN THE UNITED STATES PATENT & TRADEMARKS OFFICE

ART UNIT: 1615

EXAMINER:

APPLICANT: STEVEN W. SANDERS ET AL.

SERIAL NO.: 10/731,824

FILED: 12/8/2003

CONFRM. NO.: 4384

FOR: COMPOSITIONS AND METHODS FOR

MINIMIZING ADVERSE DRUG EXPERIENCES ASSOCIATED WITH

OXYBUTYNIN THERAPY

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

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STATEMENT UNDER 37 C.F.R. § 1.97(e)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir/Madam:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO/SB/08A and PTO/SB/08B which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). Applicant respectfully submits that this Information Disclosure Statement is filed pursuant to:

I hereby certify that each item contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or;

I hereby certify that no item contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.

Statement Under 37 C.F.R. § 1.97(e) Page 2

The Commissioner is hereby authorized to charge any additional fees associated with this communication or to credit any overpayment to Deposit Account No. 20-0100.

Dated this ____ day of April, 2006.

Respectfully, submitted,

David W. Osborne Attorney for Applicant Registration No. 44,989

THORPE NORTH & WESTERN, LLP Customer No. 28,122 P.O. Box 1219 Sandy, Utah 84091-1219 Telephone: (801) 566-6633

DWO/jmw Enclosure

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO

PADEMAP

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of 1

(Use as many sheets as necessary)

 Complete if Known

 Application Number
 10/731,824

 Filing Date
 12/8/2003

 First Named Inventor
 Steven W. Sanders

 Art Unit
 1615

 Examiner Name
 T7770.CON2

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
- Military	1.10.	US-	MM-BB-1111	Applicant of Cited Document	r assages of referant rightes represent
		US-			

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		WO 99/48493	09-30-1999	SCHWARZ PHARMA AG		

Examiner	Date	
Signature	 Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08B (08-03)

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C. Lacia and G. Carallado (1970)	Complete if Known		
Substitute for form 1449/PTO	Application Number	10/731,824	
INFORMATION DISCLOSURE	Filing Date	12/8/2003	
STATEMENT BY APPLICANT (Use as many sheets as necessary)	First Named Inventor	Charles D. Ebert	
(Ose as many sneets as necessary)	Art Unit	1615	
	Examiner Name		
Sheet 1 of 1	Attorney Docket Number	T7770.CON2	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Cite Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city country where published.		T ²	
		BUYSE, GUNNAR ET AL., "Intravesical Oxybutynin for Neurogenic Bladder Dysfunction: Less Systemic Side Effects Due to Reduced first Pass Metabolism," The Journal of Urology, September 1998, pages 892-896, Vol. 160.	
		GUPTA, SUNEEL K. (PH.D) ET AL., "Pharmacokinetics of an Oral Once-a-Day Controlled-Release Oxybutynin Formulation Compared with Immediate-Release Oxybutynin," J. Clin. Pharmacol, 1999, pages 289-296, Vol. 39.	

Examiner	Date	
Signature	Considered	<u> </u>

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^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.